	Application No.	Applicant(s)	- G
	09/771,250	GHOSH ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Monica A Fontaine	1732	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Re	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due co	d ourse. THIS
1. $igotimes$ This communication is responsive to $ extit{Amendment submitted}$	<u>d 19 March 2004</u> .		
2. 🔯 The allowed claim(s) is/are <u>1-21</u> .			
3. $igotimes$ The drawings filed on <u>02 September 2003</u> are accepted by	the Examiner.		
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 3. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
attached Examiner's comment regarding REQUIREMENT F	OR THE DEPOSIT OF BIOLOGICA	AL MATERIAL.	
Attachment(s)	5. Notice of Informal Pa	atent Application (PTO-	152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Summary ((PTO-413),	,
B. Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./Mail Date 3), 7. ⊠ Examiner's Amendm	Paper No./Mail Date 7. ⊠ Examiner's Amendment/Comment	
Paper No./Mail Date	8. 🛛 Examiner's Statemer	nt of Reasons for Allowa	ance
of Biological Material	9.		
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DETAILED ACTION

This office action is in response to the Amendment filed 19 March 2004.

All previous rejections have been withdrawn.

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Stephen Shaw on 7 June 2004.

The application has been amended as follows:

Claim 1, line 5, the following has been added after the word "are": --selected from the group consisting of--

Claim 1, line 6, "and" has been deleted.

Claim 1, line 6, "or" has been replaced with --and--.

Claim 1, line 7, the following has been added after the word "are": --selected from the group consisting of--

Claim 8, line 4, the following has been added after the word "material" and "and": --having a thermal conductivity in the range of 0.001 to 0.01 cal/cm-sec-°C--

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Allowable Subject Matter

Claims 1-21 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art of record neither teaches nor suggests the claimed method of making a feedstock for injection molding composites including mixing the specifically claimed polymer materials with the claimed ceramics, ceramic composites, metals, or metal alloys, the resulting combination possessing the claimed physical properties which are unprecedented for those materials.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Monica A Fontaine whose telephone number is 571-272-1198. The examiner can normally be reached on Monday-Friday 7:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mike Colaianni can be reached on 571-272-1196. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

June 8, 2004

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